

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective November 10, 1998

Application or Docket Number

09/010,377

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	17 minus 20 = *	
INDEPENDENT CLAIMS	1 minus 3 = *	
MULTIPLE DEPENDENT CLAIM PRESENT		

SMALL ENTITY  
TYPE:

OTHER THAN  
OR SMALL ENTITY

RATE	FEES
	380.00
X\$ 9=	
X39=	
+130=	
<b>TOTAL</b>	

RATE	FEES
	760.00
X\$18=	
X78=	
+260=	
<b>TOTAL</b>	

\* If the difference in column 1 is less than zero, enter "0" in column 2.

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

SMALL ENTITY

OTHER THAN  
OR SMALL ENTITY

RATE	ADDI- TIONAL FEE
X\$ 9=	
X39=	
+130=	
<b>TOTAL</b>	

RATE	ADDI- TIONAL FEE
X\$18=	
X78=	
+260=	
<b>TOTAL</b>	

AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

RATE	ADDI- TIONAL FEE
X\$ 9=	
X39=	
+130=	
<b>TOTAL</b>	

RATE	ADDI- TIONAL FEE
X\$18=	
X78=	
+260=	
<b>TOTAL</b>	

AMENDMENT C	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total	*	Minus	**	=
Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM				

RATE	ADDI- TIONAL FEE
X\$ 9=	
X39=	
+130=	
<b>TOTAL</b>	

RATE	ADDI- TIONAL FEE
X\$18=	
X78=	
+260=	
<b>TOTAL</b>	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1997

Application or Docket Number

09/010377

CLAIMS AS FILED - PART I

(Column 1)

(Column 2)

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE		
TOTAL CLAIMS	17	minus 20 = *
INDEPENDENT CLAIMS		minus 3 = *
MULTIPLE DEPENDENT CLAIM PRESENT		

SMALL ENTITY  
TYPE

OR

OTHER THAN  
SMALL ENTITY

RATE	FEES
	395.00
x\$11=	
x41=	
+135=	
TOTAL	

RATE	FEES
	790.00
x\$22=	1
x82=	
+270=	
TOTAL	790

\* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1)

(Column 2)

(Column 3)

AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	*	19	Minus	** 20 =
	Independent	*	1	Minus	*** 3 =
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					

SMALL ENTITY

OR

OTHER THAN  
SMALL ENTITY

RATE	ADDI- TIONAL FEE
x\$11=	
x41=	
+135=	
TOTAL	

RATE	ADDI- TIONAL FEE
x\$22=	
x82=	
+270=	
TOTAL	

ADDITIONAL FEE

AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	*	Minus	**	=
	Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					

RATE	ADDI- TIONAL FEE
x\$11=	
x41=	
+135=	
TOTAL	

RATE	ADDI- TIONAL FEE
x\$22=	
x82=	
+270=	
TOTAL	

ADDITIONAL FEE

AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	*	Minus	**	=
	Independent	*	Minus	***	=
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					

RATE	ADDI- TIONAL FEE
x\$11=	
x41=	
+135=	
TOTAL	

RATE	ADDI- TIONAL FEE
x\$22=	
x82=	
+270=	
TOTAL	

ADDITIONAL FEE

- \* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY OF COMMERCE AND  
COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

**NOTICE OF FILING/CLAIM FEE(S) DUE**  
TO ENSURE PROPER CREDIT OF FEES, PLEASE RETURN A COPY OF THIS  
FEE CALCULATION SHEET WITH YOUR RESPONSE.

APPLICATION NUMBER: 09/610,377

**Total Fee Calculation**

Fee Code	Total # Claims	Number Extra X	Fee		Fee =	Total
			Sm/Lg.	Sm. Entity		
Basic Filing Fee	<u>201/101</u>				<u>110</u>	
Total Claims >20	<u>203/103</u>	<u>17</u>	-20 =	X		
Independent Claims >3	<u>202/102</u>	<u>1</u>	-3 =	X		
Mult. Dep. Claim Present	<u>204/104</u>					
Surcharge	<u>205/105</u>				<u>130</u>	
English Translation	<u>139</u>					

**TOTAL FEE CALCULATION**

Fees due upon filing the application:

Total Filing Fees Due = \$ 920.00

Less Filing Fees Submitted - \$ -0-

BALANCE DUE = \$ 920.00